| 11           | nde        | X O    | f Cl     | ain             | ns            | (CC     | ont     | inu          | e <i>d)</i>    |            |                     |          |              |           |           |               | Conf             | 22              | No.      | X          | )               | Ap<br>Re     | exa          | am     | nt(s<br>ina | tio          | ate      | nt       | under |   |
|--------------|------------|--------|----------|-----------------|---------------|---------|---------|--------------|----------------|------------|---------------------|----------|--------------|-----------|-----------|---------------|------------------|-----------------|----------|------------|-----------------|--------------|--------------|--------|-------------|--------------|----------|----------|-------|---|
|              |            |        |          |                 |               |         |         |              |                |            |                     |          |              |           | ine       |               |                  |                 |          | Δr         | t Ur            | nit          |              |        |             |              |          |          |       |   |
| •            |            |        |          |                 |               |         |         |              |                |            |                     |          |              |           | 1110      |               |                  |                 |          | <u></u>    | . 01            |              |              |        |             |              |          |          |       |   |
|              |            |        |          |                 |               |         |         |              |                |            |                     |          |              |           |           |               | .236             | -,; <u>-</u> .\ | .tu.     |            |                 |              | •            |        |             |              |          |          |       |   |
|              | √ Rejected |        |          |                 |               |         |         | (1           | (Through numer |            |                     |          |              |           |           | Non-E         |                  |                 | lected   |            |                 | Appeal       |              |        |             |              |          |          |       |   |
|              |            | H      |          |                 | $\dashv$      |         | -       |              |                | ance       |                     |          |              | -         | N         |               |                  |                 |          |            | A               |              |              |        |             |              | -        |          |       |   |
|              | = Allowed  |        |          |                 | d             |         | ÷       | ÷ Restricte  |                |            |                     | <b>i</b> |              |           | I Interfe |               |                  | erer            | псе      |            | 0               | Objected     |              |        |             |              |          |          |       |   |
| С            | laim       |        |          | C               | ate           |         |         |              | Cli            | aim        |                     |          |              | Da        | te        |               |                  |                 | Cla      | aim        |                 |              |              | Da     | ite         |              |          | -        | ] .   |   |
| Final        | Original   |        |          |                 |               |         |         |              | Final          | Original   |                     |          |              | ļ         |           |               |                  |                 | Final    | Original   |                 |              |              | ٠      |             |              |          |          |       |   |
| _            | 151        |        |          | $\sqcup$        | -             | -       | -       | Ш            |                | 201        |                     | _        |              | +         |           | -             |                  | _               | _        | O 251      | $\sqcup$        | 4            | $\downarrow$ | 4      | _           | -            | -        | -        |       |   |
|              | 152        |        | $\dashv$ | $\vdash \vdash$ | $\dashv$      | +       | +-      | $\forall$    |                | 202        | $\Box$              | $\dashv$ | -            | +         |           | +             | $\vdash$         | ┪               |          | 252        | $\vdash$        | +            | +            | +      | +           | ╁            | +-       | $\vdash$ | 1     |   |
|              | 153        | $\Box$ |          | П               |               |         | $\perp$ |              |                | 203        | П                   | $\Box$   |              |           | I         |               |                  | ]               |          | 253        | П               | $\downarrow$ |              | 1      |             |              |          |          | 1     |   |
| -            | 154<br>155 |        |          | ├┤              | $\dashv$      | +       | 4-      | $\mathbb{H}$ | -              | 204<br>205 | $\vdash$            | $\dashv$ | $\dashv$     | +         | -         | -             | $\vdash$         | 4               |          | 254<br>255 | $\vdash \vdash$ | +            | +            | +      | $\perp$     | +            | -        | -        | {     |   |
| -            | 156        |        | $\dashv$ | $\vdash$        | 十             | +       | +       | $\vdash$     | -              | 206        | $\vdash$            | ᅱ        | $\dashv$     | $\dashv$  | +-        | +-            | +                | $\dashv$        |          | 256        | $\vdash$        | +            | +            | +      | +           | +            | +        | $\vdash$ | 1     |   |
|              | 157        |        |          |                 | 丁             |         |         |              |                | 207        |                     | ⇉        | 1            |           |           |               |                  | 1               |          | 257        | 口               | $\downarrow$ | 士            | $\bot$ |             |              |          |          |       |   |
| Ŀ            | 158<br>159 |        |          | $\vdash \vdash$ | -1            | $\perp$ | +       | $\sqcup$     |                | 208<br>209 |                     | $\dashv$ | 4            | 4         | 1-        | $\perp$       |                  | 4               |          | 258        | $\sqcup I$      | $\bot$       | $\bot$       | 1      | F           | $\bot$       | F        | $\vdash$ |       |   |
| -            | 160        |        | -        | ╁┼              | $\dashv$      | +       | +       | H            | -              | 210        | $\vdash$            | +        | +            | +         | +-        | ╁             | +                | $\dashv$        | <u> </u> | 259<br>260 | +               | +            | +            | +      | +           | +            | +        | ╁        | {     |   |
|              | 161        | $\Box$ |          |                 | 士             |         | 上       |              |                | 211        |                     |          |              |           |           |               |                  | 1               |          | 261        |                 | 士            | 丁            | 士      | 1           | 士            | $\perp$  |          | j     |   |
|              | 162        |        | T        | П               | $\bot$        | $\perp$ |         | Д            |                | 212        | П                   | Ţ        | Ţ            | #         | T         | $\Box$        | $\Box$           | ]               |          | 262        | П               | Ţ            | $\perp$      | T      | T           | T            | Γ        |          | ]     |   |
|              | 163<br>164 |        |          | $\vdash \vdash$ | +             | +       | +       | H            |                | 213<br>214 | $\vdash$            | $\dashv$ | +            | +         | +-        | $\vdash$      | -                | 4               | <u> </u> | 263<br>264 | $\vdash$        | +            | +            | +      | +           | +            | +-       | +-       | -     |   |
|              | 165        |        |          |                 | $\exists$     | _ -     | $\pm$   |              |                | 215        |                     |          | _†           | +         | +-        | $\vdash$      | $\vdash$         | 1               |          | 265        | $\vdash$        | +            | +            | +      | +           | +            | +        | $\vdash$ | 1     |   |
|              | 166        |        |          | П               |               |         |         |              |                | 216        |                     | $\Box$   | $\perp$      | $\perp$   | $\bot$    |               |                  | ]               |          | 266        | $\Box$          | $\bot$       | $\bot$       | 1      |             |              | I        |          | ]     |   |
|              | 167<br>168 |        |          | $\vdash \vdash$ | -             | -       | +       | $\square$    | -              | 217<br>218 |                     | $\dashv$ | +            | +         | +         | $\vdash$      | $\vdash$         | 4               |          | 267<br>268 | $\vdash \vdash$ | +            | +            | +      | +           | +            | +        | $\vdash$ | }     |   |
|              | 169        |        |          | ╁┼              | $\dashv$      | +       | +-      | $\vdash$     |                | 219        | H                   | $\dashv$ | 十            | +         | +         | $\vdash$      | $\vdash$         | $\dashv$        |          | 269        | $\vdash \vdash$ | +            | +            | +      | +           | +            | +        | $\vdash$ | i     |   |
|              | 170        |        |          | П               | ightharpoons  |         | 上       |              |                | 220        |                     | $\Box$   | $\perp$      | 上         | 丰         |               |                  | 1               |          | 270        | Ш               | 1            |              | 1      |             | 1            |          |          | ]     |   |
|              | 171        |        |          |                 | -             | +       | -       |              | _              | 221<br>222 | $\vdash \downarrow$ | 4        | $\downarrow$ | 4         | +         | H             |                  | 4               |          | 271        | $oxed{\Box}$    | $\perp$      | $\perp$      | +      | $\perp$     | +            | $\perp$  | $\vdash$ | 1     |   |
| _            | 173        |        | +        | H               | +             | +       | +       | H            | -              | 222        | $\vdash \vdash$     | $\dashv$ | +            | +         | +         | $\vdash$      | $\vdash \vdash$  | $\dashv$        |          | 272<br>273 | $\vdash$        | +            | +-           | +      | +           | +            | +        | +        | ·     |   |
|              | 174        |        |          | $\Box$          |               |         |         |              |                | 224        |                     |          |              | 土         |           |               |                  |                 |          | 274        |                 |              |              |        | $\pm$       | 上            |          |          | ]     |   |
|              | 175        | $\Box$ | $\Box$   | $\Box$          | $-\Gamma$     | $\perp$ | $\perp$ |              |                | 225        | П                   | $\dashv$ | $\bot$       | Ţ         | $\perp$   | $\sqsubseteq$ |                  | 4               |          | 275        | $\Box$          | Ţ            | $\perp$      | Ţ      | T           | T            | $\Gamma$ |          | ]     |   |
|              | 176<br>177 |        |          | $\vdash$        |               | +       | +       | H            |                | 226<br>227 | $\vdash$            | $\dashv$ | +            | +         | +         | $\vdash$      | $\dashv$         |                 | <u> </u> | 276<br>277 | $\vdash \vdash$ | +            | +            | +      | +           | ╀            | +        | -        | 1     |   |
|              | 178        |        | +        | ╁┤              | $\dashv$      | +       |         | H            |                | 228        |                     |          | +            | +         |           | 1             | $\vdash$         | 7               |          | 278        | $\vdash$        | +            | +-           | +      | +           | +            | $\top$   | $\vdash$ | 1     |   |
|              | 179        |        |          | П               | $\Box$        |         | $\perp$ |              |                | 229        | П                   | $\Box$   | $\Box$       | $\bot$    |           | Ŀ             |                  |                 |          | 279        |                 | 1            |              | Ţ      | Ī           | T            | $\perp$  |          |       |   |
|              | 180        |        |          | $\vdash$        | +             | +       | +       | H            | -              | 230<br>231 | $\vdash$            | $\dashv$ | +            | +         | +         | $\vdash$      | $\vdash$         | -               |          | 280<br>281 | $\vdash$        | +            | +            | +      | +           | +            | ╀        | ╀        | 1     |   |
|              | 182        |        | +        | $\vdash$        | $\dashv$      | +       | +       | H            |                | 232        | $\vdash$            | $\dashv$ | +            | +         | +         | $\vdash$      | $\vdash$         | +               | -        | 282        | $\vdash$        | +            | +            | +      | +           | +            | +        | $\vdash$ | i .   |   |
|              | 183        |        | $\Box$   | П               |               |         |         |              |                | 233        |                     |          |              |           |           |               |                  | 1               |          | 283        |                 | 1            |              | 1      |             | $\perp$      |          |          | [     |   |
|              | 184<br>185 |        | _        |                 | $-\downarrow$ | $\perp$ | +       | $\sqcup$     | -              | 234<br>235 |                     | 4        | 4            | $\perp$   | $\perp$   | $\vdash$      | <del>-   -</del> | 4               |          | 284        | $\sqcup$        | 4            | -            | +      | +           | +            | +        | <u> </u> | [     |   |
| _            | 186        |        | +        | $\vdash \vdash$ | +             | +       | +       | H            |                | 236        | -                   | $\dashv$ | +            | +         | +         | $\vdash$      | +                | $\dashv$        |          | 285<br>286 | $\vdash$        | +            | +            | +      | +           | +            | ╁        | $\vdash$ | ł     |   |
|              | 187        |        |          |                 |               |         |         |              |                | 237        |                     |          | ightharpoons | $\perp$   |           |               |                  |                 |          | 287        |                 |              | 士            | 士      |             | 士            |          |          | i     |   |
|              | 188        |        | _        | $\Box$          | $\perp$       |         | 1       |              |                | 238        | Ц                   | $\dashv$ | $\bot$       | $\bot$    | $\bot$    | igsqcup       |                  | 4               |          | 288        | П               | Ţ            |              | 1      | #           | $\perp$      | $\perp$  | $\vdash$ |       |   |
|              | 189<br>190 |        |          | $\vdash$        | $\dashv$      | +       | +-      | H            | -              | 239<br>240 |                     | +        | +            | +         | +         | $\vdash$      | $\vdash$         | 4               |          | 289<br>290 | $\vdash$        | +            | +            | +      | +           | +            | +        | $\vdash$ | 1     |   |
|              | 191        |        |          | $\Box$          | $\dashv$      | +       | 1       | H            |                | 241        | H                   |          | _†           | $\dagger$ | +         | $\vdash$      | $\vdash$         | 1               |          | 291        | $\vdash$        | +            | +            | +      | +           | <del> </del> | 1        | $\vdash$ |       |   |
|              | 192        |        | $\Box$   | П               |               |         | I       |              |                | 242        |                     | $\Box$   | $\downarrow$ |           | $\perp$   |               |                  |                 |          | 292        | $\Box$          | $\downarrow$ | 工            | $\bot$ | T           | T            |          |          | ]     |   |
|              | 193<br>194 |        | +        | $\vdash$        |               | +       | +       | H            |                | 243<br>244 | $\vdash$            | $\dashv$ | +            | +         | +-        | ├-            |                  | 4               |          | 293<br>294 | $\vdash$        | +            | +            | +      | +           | +            | +        | -        | -     |   |
| <del> </del> | 194        |        |          | +-              | $\dashv$      | +       | +       | H            | -              | 244        |                     | $\dashv$ | +            | +         | ╁         | +-            |                  | $\dashv$        |          | 294        | $\vdash$        | +            | +            | +      | +           | +            | +        | -        | 1     |   |
|              | 196        |        |          |                 |               |         |         |              |                | 246        |                     |          |              |           |           |               |                  | _               |          | 296        |                 | 士            |              | 1      | 土           | 1            | I        |          | ]     | • |
|              | 197        |        | -        | $\Box$          | $-\Gamma$     |         | 1       | Ц            |                | 247        |                     | $\bot$   | $\bot$       | $\bot$    | $\Box$    | $\vdash$      |                  | 4               |          | 297        | $\Box$          | Ţ            | $\perp$      | T      | $\bot$      | $\perp$      | L        | $\vdash$ |       |   |
| -            | 198<br>199 |        |          | $\vdash$        | +             | +       |         | H            | -              | 248<br>249 | $\vdash$            | $\dashv$ | +            | +         | +         | $\vdash$      | +                | $\dashv$        | <u> </u> | 298<br>299 | $\vdash$        | +            | +            | +      | +           | +            | +        | $\vdash$ | 1     |   |
|              | 200        |        | $\pm$    |                 | _             | $\pm$   | 1       |              |                | 250        |                     | 士        | $\exists$    | ╧         | 士         | T             |                  |                 |          | 300        |                 | _            | 士            | †      | $\pm$       | 士            |          |          |       |   |
|              |            |        |          |                 |               |         |         |              |                |            |                     |          |              |           |           |               |                  |                 |          |            |                 |              |              |        |             |              |          |          |       |   |

|   | Index of Claims |          |          |               |          |              |          |          |    |          |                 |          |           |                  | pplication/Control No. |          |          |              |           |               |           |          | Applicant(s)/Patent under Reexamination |                   |        |              |              |  |  |            |            |              |                 |   |
|---|-----------------|----------|----------|---------------|----------|--------------|----------|----------|----|----------|-----------------|----------|-----------|------------------|------------------------|----------|----------|--------------|-----------|---------------|-----------|----------|---|-------------------|--------|--------------|--------------|--|--|------------|------------|--------------|-----------------|---|
| • |                 |          |          |               |          |              |          |          |    |          |                 |          |           |                  |                        |          | _        | /(           | ار        | <u> </u>      | ·/C       | <u> </u> | <u>/L</u>                               |                   | )<br>— | 1:           | λπ           | ر.<br>. ـ ـ ـ                          |  | :.         | · ::       | :×           |                 |   |
|   |                 |          |          |               |          |              |          |          |    |          |                 |          |           |                  |                        |          |          |              | nin       | er            |           |          |   |                   |        |              |              |  | 11                                     |            |            |              |                 |   |
|   |                 |          |          |               |          |              |          |          |    |          |                 |          | _         |                  |                        |          |          |              |           |               |           | .ice     |   | <del></del>       |        |              |              |  |  |            |            | L            |                 |   |
|   |                 |          | <b>√</b> | Re            | eje      | cte          | d        |          |    | -        | (               | Thro     | ug<br>Can | h n              | um<br>led              | era      | al)      |              |           | N             | No        | n-Ele    | ecte                                    | d                 |        |              |              | App                                    | oea                                    | ı          |            |              |                 |   |
|   |                 |          | =        | Α             | llov     | we           | ď        |          |    | ÷        |                 |          |           | tric             |                        |          |          |              | ŀ         | 1             | Int       | erfer    | rence                                   | e                 | c      | +            | 0            | bie                                    | ecte                                   | ed         |            |              |                 |   |
|   |                 |          |          |               |          |              |          |          |    | !        |                 |          |           |                  |                        |          |          |              | L         |               |           |          |   |                   | L      |              |              | _                                      |  | _          |            |              |                 |   |
|   | Cla             |          |          | $\overline{}$ | T        | (            | Date     | •        |    |          | $\neg$          | C        | lair      | $\overline{}$    |                        |          | _        | <u>C</u>     | ate       |               |           | $\Box$   |   | Claim             | -      | 7-           | T            | [                                      | Date                                   | •          |            |              | $\Box$          |   |
|   | Final           | Original |          |               |          |              |          |          |    |          |                 | Final    |           | Original         |                        |          |          |              |           |               |           |          |   | rinal<br>Original | ,      |              |              |  |  |            |            |              |                 | · |
|   |                 |          |          |               |          |              |          |          |    |          |                 |          |           | 51               | $\exists$              |          |          |              |           | $\dashv$      |           | 丗        |   | 10                |        | $^{\pm}$     |              |  |  |            |            |              | ᆸ               |   |
|   |                 | 3        | $\vdash$ |               | $\dashv$ |              |          |          |    |          | $\dashv$        | _        |           | 52<br>53         | -                      | -        |          |              |           | $\dashv$      | +         | +        |   | 10:               |        | +            | -            | ├                                      | -                                      | _          | Н          |              | $\dashv$        |   |
|   |                 | 5        |          |               | _        |              |          | _        |    |          | $\exists$       |          |           | 54<br>55         | _                      |          | _        |              | $\exists$ | 4             | 1         |          | _                                       | 10                | 4      | 1            |              |  |  |            |            |              | 4               |   |
|   |                 | 6        |          |               |          |              |          |          |    |          |                 |          |           | 56               |                        |          |          |              |           |               | 1         | 廿        |   | 10                | 3      |              |              |  |  |            |            |              |                 |   |
|   |                 | 7        | _        |               | -        |              |          |          | -  | -        |                 |          |           | 57<br>58         | $\dashv$               | -        |          |              | $\dashv$  | $\dashv$      | +         | +        |   | 10                |        | +            | -            | -                                      |  | _          | Н          | $\dashv$     | _               |   |
|   |                 | (e)      |          |               |          |              |          |          |    |          |                 |          |           | 59               |                        |          |          |              |           |               | #         |          |   | 10                | 9      |              |              |  |  |            |            |              |                 |   |
|   |                 | 10<br>11 | _        |               | -        |              |          |          | _  |          | H               | -        |           | 60<br>61         |                        |          | _        | _            | $\dashv$  | $\dashv$      | +         | +        | ╽┝                                      | 11                |        | +            | -            | -                                      | $\vdash$                               |            | -          |              | $\dashv$        |   |
|   |                 | 12       |          |               |          |              |          |          |    |          |                 |          | 7         | 62               |                        |          |          |              |           |               |           | 口        |   | 11                | 2      |              |              |  |  |            |            |              |                 |   |
|   |                 | 13<br>14 |          |               |          |              |          | -        |    | _        | Н               | -        | +         | 63<br>64         | $\dashv$               | $\dashv$ |          | _            |           | -             | -         | +        | ┞                                       | 11                |        | +            | ╀            | $\vdash$                               | -                                      | -          | $\vdash$   | _            | $\dashv$        |   |
|   |                 | 15       |          |               |          |              |          | -        |    |          |                 |          | (         | 64<br>65)        |                        |          |          |              |           |               |           |          |   | 11                | 5      |              |              |  |  |            |            |              |                 |   |
|   |                 | 16<br>17 | -        | $\vdash$      |          |              | _        |          |    |          |                 |          |           | 66<br>67         |                        | -        |          |              |           | $\dashv$      | +         |          | -                                       | 11                |        | +            | $\vdash$     | -                                      | -                                      | _          | -          |              |                 |   |
|   |                 | 18       |          |               |          |              |          |          |    |          |                 |          |           | 68               |                        |          |          |              |           |               |           |          |   | 11                | 8      |              |              |  |  |            |            |              |                 |   |
|   |                 | 19<br>20 | <u> </u> | Н             |          |              |          | <u> </u> |    |          |                 | -        |           | 69<br>70         |                        |          |          |              |           | -             | +         | -        | -                                       | (12               | 9      | +            | -            | -                                      | -                                      | _          |            | _            | $\vdash$        |   |
|   |                 | 21       | -        |               |          |              |          | _        |    |          |                 |          | $\top$    | 71               |                        |          |          |              |           |               | $\exists$ |          |   | 12                | 1      | 1            |              | <u></u>                                |  | ľ          |            |              | Н               |   |
|   |                 | 22<br>23 | L        |               |          | _            |          |          | _  |          | Н               | -        |           | 72<br>73         | $\sqcup$               | _        |          | Н            | $\dashv$  | $\dashv$      | +         | +        | -                                       | 12                | 2      | -            | +            | -                                      | $\vdash$                               | _          | H          | $\vdash$     | $\dashv$        |   |
|   |                 | 24       | -        | H             |          | <del> </del> |          |          |    |          | H               | -        |           | 73<br>74         | $\dashv$               | _        |          | H            |           | $\dashv$      | +         | +        | ╽┟                                      | 12                | 4.     | ╁            | +            | +                                      | ╁                                      | $\vdash$   |            | $\vdash$     | $\dashv$        |   |
|   |                 | 25       |          |               |          |              |          |          | _  |          |                 |          | 7         | 75               |                        |          |          |              |           | $\Box$        | $\perp$   |          |   | (12               | 5/     | $\bot$       | T            |  |  |            |            |              |                 |   |
|   |                 | 26<br>27 | -        |               | _        | _            | H        |          | -  | _        | Н               | $\vdash$ | +         | 76<br>77         |                        |          | _        |              | $\vdash$  | $\dashv$      |           | ┥┥       | ┨┝                                      | 12                | 7      | +            | -            | -                                      | ┢                                      | -          | -          |              | -               |   |
|   |                 | 28       |          |               |          |              |          |          |    |          |                 |          | $\neg$    | 78               |                        |          |          |              |           |               |           |          |   | 12                | 8      | $^{\dagger}$ |              |  |  |            |            |              |                 |   |
|   | <u> </u>        | 29<br>30 | -        |               | _        |              |          | -        |    | _        | Н               | $\vdash$ | 1         | Z9<br><b>80)</b> |                        |          | _        | _            | Н         | 4             | -         |          | -                                       | 12<br>13          |        |              | -            | -                                      | -                                      | -          | -          | H            | Н               |   |
|   |                 | 31       | $\vdash$ |               |          |              |          |          |    |          |                 |          | L         | 81)              |                        |          |          |              |           |               | 士         |          |   | 13                | 1      | 士            | 士            |  |  |            |            |              | $\Box$          |   |
|   |                 | 32       | $\bot$   |               |          |              |          |          |    |          |                 |          |           | 82<br>83         |                        |          |          | F            |           | $\Box$        | 1         | $\Box$   |   | 13<br>13          |        | +            | $\bot$       | -                                      | 1                                      | lacksquare |            | _            |                 |   |
|   |                 | 33<br>34 | +-       |               | $\vdash$ | -            | $\vdash$ | -        | -  | $\vdash$ | H               |          | $\neg$    | 84               | $\vdash$               | -        | -        | -            | $\vdash$  | $\vdash$      | +         | +-       | 1  -                                    | 13                |        | +            | +-           | +                                      | $\vdash$                               | +          | $\vdash$   | $\vdash$     | H               |   |
|   |                 | 35       |          |               |          |              | L        |          |    |          |                 |          | $\neg$    | 85.              | <b>5</b>               |          |          |              |           |               |           |          |   | 13                | 5      | $\top$       | $\bot$       |  |  |            |            |              |                 |   |
|   | -               | 36<br>37 | -        | -             | -        | <u> </u>     | $\vdash$ | -        | ├- |          | $\vdash$        | -        |           | 86<br>87         |                        | <u> </u> | -        | $\vdash$     | H         | $\vdash$      | $\dashv$  |          | $\mid \mid \mid$                        | 13                |        | +            | +            | -                                      | -                                      | ╁          | $\vdash$   | ├-           | $\vdash \vdash$ |   |
|   |                 | 38       |          |               |          |              |          |          |    |          |                 |          | 7         | 88               |                        |          |          |              |           |               |           |          |   | 13                | 8      |              | $^{\dagger}$ |  |  |            | L          |              |                 |   |
|   |                 | 39<br>40 | $\vdash$ | L             |          |              | _        | _        | ├  |          | $\vdash$        | -        | +         | 89<br>90         |                        |          | _        | <u> </u>     |           | $\vdash$      | _         | - -      | ┨┝                                      | 13<br>14          | 9      | +            | +            | +                                      | $\vdash$                               | ╀          | -          | <del> </del> | Н               |   |
|   |                 | 41       | 1-       | ╁             | H        |              | H        | ┢        | ├- | -        | $\vdash$        | -        |           | 91               | -                      | $\vdash$ | $\vdash$ | $\vdash$     | -         | $\vdash$      | $\dashv$  | +        | ┨┞                                      | 14                |        | +            | ╁            | ✝                                      | +                                      | ╁╌         | $\vdash$   | H            | Н               |   |
|   |                 | 42       |          |               |          |              | _        |          |    |          |                 |          |           | 92               |                        | _        | -        | $\vdash$     | $\Box$    |               | $\Box$    |          | ] [                                     | 14                | 2      | - -          | F            | $\vdash$                               | F                                      |            | lacksquare |              |                 |   |
|   |                 | 43       | ╀        | -             |          | -            | $\vdash$ | $\vdash$ | +- | -        | $\vdash \vdash$ | $\vdash$ |           | 93<br>94         | -                      | $\vdash$ | -        | $\vdash$     | $\vdash$  | $\vdash \mid$ | $\dashv$  | +        | <del> </del>                            | 14<br>14          |        | +            | ╁            | +                                      | +                                      | +          | +-         | ╁            | Н               |   |
|   |                 | 45       | 上        |               |          |              |          |          | 二  |          |                 |          |           | 95               |                        |          |          |              |           |               | $\perp$   | 工        | 1                                       | 14                | 5      | 土            | 士            |  | 二                                      |            |            |              |                 |   |
|   | <u></u>         | 46<br>47 | -        | <u> </u>      | -        | _            | H        | <u> </u> | -  | -        | $\vdash \vdash$ |          |           | 96<br>97         | H                      | <u> </u> |          | <del> </del> | -         | $\square$     | -         |          | {                                       | 14                |        | - -          | +            | 1                                      | +                                      | -          | +          | <del> </del> | Н               |   |
|   |                 | 48       | _        |               |          |              |          |          |    |          | $\Box$          |          |           | 98               |                        |          |          |              |           |               | $\exists$ | 士        | <u> </u>                                | 14                | 8      | $\dashv$     | _            | $\perp$                                | $\pm$                                  | _          | 1          |              |                 |   |
|   |                 | 49       |          | $\sqsubset$   |          | Г            | $\Box$   |          |    | $\Box$   | П               |          |           | 99               |                        |          |          | Γ            | Г         | П             | T         | +        | Į F                                     | 14                | 9      | $\bot$       | F            | $oxed{\Box}$                           | $\bot$                                 | F          | F          |              |                 |   |
|   | L               | 50       | 1        | <u> </u>      | Ц.       |              | J        | 1        | 1  | <u></u>  | لــــا          | <u> </u> |           | 100              | Ц                      | <b></b>  | 1        | 1            |           |               |           |          | J [                                     | 15                | U J    | L_           |              | ــــــــــــــــــــــــــــــــــــــ | ــــــــــــــــــــــــــــــــــــــ | 1_         |            | ـــــا       | I               |   |